NSN 5985-01-291-9167

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-291-9167

Application Design:
Transmission line
Body Material:
Aluminum alloy
Body Style:
Err-090
Overall Length:
4.440 inches
Overall Diameter:
1.640 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.20 and 1.30
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
N
Power Rating:
50.0 watts average and 5.0 kilowatts peak
Rf Signal Attenuation In Decibels:
30.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz
Attenuation Accuracy In Decibels:
-0.40/+0.75
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
10.000 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 8.000 gigahertz
Shelf Life:
N/a

--

NSN 5985-01-291-9167

Fixed Attenuator - Page 2 of 2



Demilitarization:

No

Fiig:

A20000